Yu-An Chang

UTILITY PATENT APPLICATION

TRANSMITTAL Title

Attorney Docket No.

First Inventor

(Only for	new nonprovisiona	l applications under 37 CFR 1.53(b))	Express I	Mail Label No.			 			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
(Submi 2. Applic See 3 3. Specifi (preferal - Descal - Cross - State - Referance - Backy - Brief - Brief - Detail - Claim	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 11] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
4. Drawin 5. Oath or Dec a. Ne b. Co (fo) i. Appl 18. If a CONTI specification fo	why executed (or py from a prior a r continuation/div DELETION OF Signed statement a name in the prior a 1.63(d)(2) and 1.3 dication Data She NUING APPLICATION of the title, or mustion	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Poly the requisite information below and in the first sentence of the CFR 1.76: tion-in-part (CIP) of prior application No:								
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						r Box				
		19. CORRESPONI	DENCE A	DDRESS						
Custon	ner Number:			OR	☑ Corres	pondence	address below			
Name	Yu-An Chang, I	²h.D.								
Address	3631 Hamilton	Street								
			State Col			Zip Cod	de l			
City	Irvine		Car	lifornia		Fax	32014			
Country	USA	/-		949-857-8960		Fdx	949-552-1645			
Name (Print/Ty	pe)		Registration	on No. (Attorne)	//Agent)					
Signature			-			Date				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete use including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/21 (08-03)
Approved for use through 08/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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			Application Number					•
	TRANSMITTAL		Filing Date	October	16, 200	3		
	FORM		First Named Inventor	Yu-Ал С	hang			
(to	be used for all correspondence after initia.	filing)	Art Unit					
			Examiner Name					
 		12	Attorney Docket Number					
Total	al Number of Pages in This Submission	<u> </u>	<u> </u>	<u>l</u>				
		ENC	LOSURES (Check all that	t apply)				
	Fee Transmittal Form Fee Attached Amendment/Reply		Drawing(s) Licensing-related Papers Petition			to Technolo Appeal Con of Appeals Appeal Con	ance communication ogy Center (TC) mmunication to Board and Interferences mmunication to TC ice, Brief, Reply Brief)	
	After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request		Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addro Terminal Disclaimer Request for Refund	ess [Status Lette	osure(s) (please	
	Information Disclosure Statement		CD, Number of CD(s)					
	Certified Copy of Priority Document(s)	Rema	rks	, .H., <u>-</u>				
	Response to Missing Parts/ Incomplete Application							
	Response to Missing Parts under 37 CFR 1.52 or 1.53							
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Firm or Individ	Yu-An Chang ual name	· · · · · ·						
Signat	ure Ma An	Than	-1/					
Date	0/0/16/03)	8					
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Typed	or printed name Yu-An Chang							
Signat	ure My A	n	Chan			Date	10/15/0	3

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT	(\$) ,3	Я
			1 14	, , ,	

Complete if Known						
Application Number						
Filing Date	10/16/2003					
First Named Inventor	Yu-An Chang					
Examiner Name	0					
Art Unit						
Attorney Docket No.						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large	Entity	Small	Entity	,	
Deposit Control	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	FEEFAID
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2,520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	-	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	,001	020	1001	020	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION 1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
4004 770 0004 005 41504-60-4	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filling fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
SUBTOTAL (1) (\$) .385	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X	1502	480	2502	240	Design issue fee	
Independent	1503	640	2503		Plant issue fee	
Claims - 3** = X = 4	1460	130	1460		Petitions to the Commissioner	
[· ·	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	7.285	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1010	,,,	2011	. 505	examined (37 CFR 1.129(b))	 _
over original patent	1801	770	2801	385	•	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			(Complete (i	if applicable))
Name (Print/Type)	Yu-An Chans	Registration No. (Attorney/Agent)	Telephone	949-857-8960
Signature	Min Charles		Date	10/16/03

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